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PRE WEED CONTROL IN DICAMBA-TOLERANT SOYBEANS BARE-GROUND			
Trial ID:	SB-07-15	Study Dir.:	STANLEY ROYAL
Location:	PONDER FARM	Investigator:	Eric P. Prostko

Reps: 4 Plots: 6 by 25 feet
 Spray vol: 15 GAL/AC Mix Size: 1.5 liters (calculated mix size .78211)

Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	Code	Amt Product to Measure	Rep			
									1	2	3	4
1	TRIVENCE	61.3	WG	8.0	oz/a	PRE	A	5.991 g/mx	101	205	306	409
	ROUNDUP P-MAX	5.5	SL	22.0	oz/a	POST	B	17.19 ml/mx				
	CLARITY	4	SL	8.0	oz/a	POST	B	6.249 ml/mx				
2	TRIVENCE	61.3	WG	8.0	oz/a	PRE	A	5.991 g/mx	102	209	305	402
	ROUNDUP P-MAX	5.5	SL	22.0	oz/a	POST	B	17.19 ml/mx				
	CINCH	7.64	EC	16.0	oz/a	POST	B	12.5 ml/mx				
	CLARITY	4	SL	8.0	oz/a	POST	B	6.249 ml/mx				
3	ENVIVE	41.3	WG	3.5	oz/a	PRE	A	2.621 g/mx	103	204	309	404
	ROUNDUP P-MAX	5.5	SL	22.0	oz/a	POST	B	17.19 ml/mx				
	CLARITY	4	SL	8.0	oz/a	POST	B	6.249 ml/mx				
4	ENVIVE	41.3	WG	3.5	oz/a	PRE	A	2.621 g/mx	104	206	304	406
	ROUNDUP P-MAX	5.5	SL	22.0	oz/a	POST	B	17.19 ml/mx				
	CINCH	7.64	EC	16.0	oz/a	POST	B	12.5 ml/mx				
	CLARITY	4	SL	8.0	oz/a	POST	B	6.249 ml/mx				
5	ENVIVE	41.3	WG	3.5	oz/a	PRE	A	2.621 g/mx	105	202	308	403
	ROUNDUP P-MAX	5.5	SL	22.0	oz/a	POST	B	17.19 ml/mx				
	PREFIX	5.29	EC	32.0	oz/a	POST	B	25.0 ml/mx				
6	CANOPY	75	DG	6.0	oz/a	PRE	A	4.493 g/mx	106	208	301	405
	CINCH	7.64	EC	16.0	oz/a	PRE	A	12.5 ml/mx				
	ROUNDUP P-MAX	5.5	SL	22.0	oz/a	POST	B	17.19 ml/mx				
	CLARITY	4	SL	8.0	oz/a	POST	B	6.249 ml/mx				
7	CANOPY	75	DG	6.0	oz/a	PRE	A	4.493 g/mx	107	201	303	407
	CINCH	7.64	EC	16.0	oz/a	PRE	A	12.5 ml/mx				
	ROUNDUP P-MAX	5.5	SL	22.0	oz/a	POST	B	17.19 ml/mx				
	CLARITY	4	SL	8.0	oz/a	POST	B	6.249 ml/mx				
	CINCH	7.64	EC	16.0	oz/a	POST	B	12.5 ml/mx				
8	BOUNDARY	6.5	EC	24.0	oz/a	PRE	A	18.75 ml/mx	108	203	307	401
	ROUNDUP-MAX	5.5	SL	22.0	oz/a	POST	B	17.19 ml/mx				
	CLARITY	4	SL	8.0	oz/a	POST	B	6.249 ml/mx				
9	NTC								109	207	302	408

Sort Order: Treatment

Trial Comments
<p>TRIVENCE = CHLORIMURON (3.9%) + FLUMIOXAZIN (12.8%) +METRIBUZIN (44.6%) ENVIVE = CHLORIMURON (9.2%) + FLUMIOXAZIN (29.2%) +THIFENSULFURON (2.9%) CANOPY = METRIBUZIN (64.3%) + CHLORIMURON (10.7%) BOUNDARY = METRIBUZIN (1.25 LB/GAL) + S-MOC (5.25 LB/GAL) PREFIX = FOMESAFEN (0.95 LB GAL) + S-MOC (4.34 LB/GAL)</p> <p>ANNUAL GRASS = TEXAS PANICUM + CRABGRASS</p> <p>DATA WAS NOT COLLECTED FROM PLOT#101 DUE TO SPRAYING ERROR.</p> <p><u>SUMMARY:</u></p> <p>1) AT 30 DAT (PRE), ALL PRE TREATMENTS PROVIDED EXCELLENT CONTROL OF PALMER AMARANTH (98%+)</p> <p>2) AT 30 DAT (PRE), PITTED MG CONTROL WITH ALL TREATMENTS WAS POOR (<50%).</p> <p>3) AT 11 DAT (POST), ALL TREATMENTS PROVIDED EXCELLENT CONTROL OF PALMER AMARANTH AND ANNUAL GRASSES (95%+).</p> <p>4) AT 42 DAT (POST). PALMER AMARANTH CONTROL EXCEEDED 95% WITH ALL TREATMENTS EXCEPT THE FOLLOWING: CANOPY + CINCH - PRE FB ROUNDUP + CLARITY - POST = 94% CONTROL BOUNDARY - PRE FB ROUNDUP + CLARITY - POST = 90% CONTROL</p> <p>5) AT 42 DAT (POST), ALL TREATMENTS PROVIDED > 94% CONTROL OF FLORIDA BEGGARWEED EXCEPT THE</p>

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FOLLOWING:

CANOPY + CINCH - PRE FB ROUNDUP + CLARITY - POST = 91% CONTROL

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		WEED STAGE AT EACH APPLICATION					
		A	B	C	D	E	F
Weed 1	Stage: AMAPA	_____	_____	_____	_____	_____	_____
	Stage Scale:	_____	_____	_____	_____	_____	_____
	Density, Unit:	_____	_____	_____	_____	_____	_____
Weed 2	Stage: DEDTO	_____	_____	_____	_____	_____	_____
	Stage Scale:	_____	_____	_____	_____	_____	_____
	Density, Unit:	_____	_____	_____	_____	_____	_____
Weed 3	Stage: AGRASS	_____	3-4"	_____	_____	_____	_____
	Stage Scale:	_____	_____	_____	_____	_____	_____
	Density, Unit:	_____	_____	_____	_____	_____	_____
Weed 4	Stage: IPOLA	_____	2-6"	_____	_____	_____	_____
	Stage Scale:	_____	_____	_____	_____	_____	_____
	Density, Unit:	_____	_____	_____	_____	_____	_____

		APPLICATION EQUIPMENT					
		A	B	C	D	E	F
Appl. Equipment:	BACKPACK	BACKPACK	_____	_____	_____	_____	_____
Operating Pressure:	35	40	_____	_____	_____	_____	_____
Nozzle Type:	TTI	TTI	_____	_____	_____	_____	_____
Nozzle Size:	02	02	_____	_____	_____	_____	_____
Nozzle Spacing, Unit:	20	IN	20	IN	_____	_____	_____
Nozzles/Row:	_____	_____	_____	_____	_____	_____	_____
Band Width, Unit:	_____	_____	_____	_____	_____	_____	_____
Boom Length, Unit:	60	IN	60	IN	_____	_____	_____
Boom Height, Unit:	20	IN	20	IN	_____	_____	_____
Ground Speed, Unit:	3.0	MPH	3.5	MPH	_____	_____	_____
Incorporation Equip.:	_____	_____	_____	_____	_____	_____	_____
Hours to Incorp.:	_____	_____	_____	_____	_____	_____	_____
Incorp. Depth, Unit:	_____	_____	_____	_____	_____	_____	_____
Carrier:	WATER	WATER	_____	_____	_____	_____	_____
Spray Volume, Unit:	15	GPA	15	GPA	_____	_____	_____
Spray pH:	_____	_____	_____	_____	_____	_____	_____
Propellant:	CO2	CO2	_____	_____	_____	_____	_____
Tank Mix (Y/N):	-	-	_____	_____	_____	_____	_____

Trt No	Treatment Application Comment
_____	_____

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PRE WEED CONTROL IN DICAMBA-TOLERANT SOYBEANS BARE-GROUND														
Trial ID: SB-07-15		Study Dir.: STANLEY ROYAL												
Location: PONDER FARM		Investigator: Eric P. Prostko												
Weed Code	Crop Code	Part Rated	Rating Data Type	Rating Unit	Rating Date	AMAPA ----- CONTROL PERCENT May-26-15	IPOLA ----- CONTROL PERCENT May-26-15	AMAPA ----- CONTROL PERCENT Jun-8-15	IPOLA ----- CONTROL PERCENT Jun-8-15	AMAPA ----- CONTROL PERCENT Jun-22-15	ANNUAL GRASS CONTROL PERCENT Jun-22-15	AMAPA ----- CONTRO - PERCENT Jul-23-15		
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Stg	Appl Code	1	2	3	4	5	6	7
1	TRIVENCE ROUNDUP P-MAX CLARITY	61.3 5.5 4	WG SL SL	8.0 22.0 8.0	oz/a oz/a oz/a	PRE POST POST	A B B	99.0 a	78.6 a	99.0 a	12.5 a	99.1 a	98.9 a	98.2 a
2	TRIVENCE ROUNDUP P-MAX CINCH CLARITY	61.3 5.5 7.64 4	WG SL EC SL	8.0 22.0 16.0 8.0	oz/a oz/a oz/a oz/a	PRE POST POST POST	A B B B	99.0 a	81.0 a	99.0 a	31.3 a	99.0 a	98.0 a	97.0 ab
3	ENVIVE ROUNDUP P-MAX CLARITY	41.3 5.5 4	WG SL SL	3.5 22.0 8.0	oz/a oz/a oz/a	PRE POST POST	A B B	99.0 a	60.0 b	98.0 a	18.8 a	98.0 ab	99.0 a	97.0 ab
4	ENVIVE ROUNDUP P-MAX CINCH CLARITY	41.3 5.5 7.64 4	WG SL EC SL	3.5 22.0 16.0 8.0	oz/a oz/a oz/a oz/a	PRE POST POST POST	A B B B	99.0 a	84.5 a	98.0 a	55.8 a	99.0 a	98.0 a	99.0 a
5	ENVIVE ROUNDUP P-MAX PREFIX	41.3 5.5 5.29	WG SL EC	3.5 22.0 32.0	oz/a oz/a oz/a	PRE POST POST	A B B	99.0 a	79.8 a	99.0 a	26.3 a	99.0 a	99.0 a	99.0 a
6	CANOPY CINCH ROUNDUP P-MAX CLARITY	75 7.64 5.5 4	DG EC SL SL	6.0 16.0 22.0 8.0	oz/a oz/a oz/a oz/a	PRE PRE POST POST	A A B B	99.0 a	87.0 a	99.0 a	56.3 a	95.8 c	99.0 a	93.5 bc
7	CANOPY CINCH ROUNDUP P-MAX CLARITY CINCH	75 7.64 5.5 4 7.64	DG EC SL SL EC	6.0 16.0 22.0 8.0 16.0	oz/a oz/a oz/a oz/a oz/a	PRE PRE POST POST POST	A A B B B	99.0 a	88.0 a	98.0 a	37.5 a	96.0 bc	99.0 a	96.0 ab
8	BOUNDARY ROUNDUP-MAX CLARITY	6.5 5.5 4	EC SL SL	24.0 22.0 8.0	oz/a oz/a oz/a	PRE POST POST	A B B	99.0 a	87.3 a	98.0 a	24.8 a	96.0 bc	99.0 a	90.0 c
9	NTC							0.0 b	0.0 c	0.0 b	0.0 a	0.0 d	0.0 b	0.0 d
LSD P=.10									18.55	1.68	38.60	2.04	1.19	3.80
Standard Deviation								0.00	15.30	1.39	31.85	1.68	0.98	3.14
CV								0.0	21.32	1.59	109.0	1.94	1.12	3.67
Grand Mean								88.00	71.79	87.56	29.22	86.87	87.77	85.53
Bartlett's X2								0.0	5.084	0.0	5.437	2.953	0.0	7.126
P(Bartlett's X2)								.	0.65	.	0.607	0.399	.	0.211
Replicate F								0.000	1.241	0.613	2.624	3.010	0.670	1.317
Replicate Prob(F)								1.0000	0.3177	0.6133	0.0748	0.0509	0.5792	0.2930
Treatment F								0.000	13.627	2232.035	1.370	1499.500	4500.533	421.104
Treatment Prob(F)								1.0000	0.0001	0.0001	0.2613	0.0001	0.0001	0.0001

Means followed by same letter do not significantly differ (P=.10, Duncan's New MRT)
 Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.
 Missing data estimates are included in columns: Yates=1,2,3,4,5,6,7,8
 Could not calculate LSD (% mean diff) for columns 1 because error mean square = 0.

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Weed Code							DEDTO
Crop Code							CONTRO -
Part Rated							PERCENT
Rating Data Type							Jul-23-15
Rating Unit							
Rating Date							
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	Code
							8
1	TRIVENCE	61.3	WG	8.0 oz/a	PRE	A	96.8 a
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	
	CLARITY	4	SL	8.0 oz/a	POST	B	
2	TRIVENCE	61.3	WG	8.0 oz/a	PRE	A	97.0 a
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	
	CINCH	7.64	EC	16.0 oz/a	POST	B	
	CLARITY	4	SL	8.0 oz/a	POST	B	
3	ENVIVE	41.3	WG	3.5 oz/a	PRE	A	98.0 a
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	
	CLARITY	4	SL	8.0 oz/a	POST	B	
4	ENVIVE	41.3	WG	3.5 oz/a	PRE	A	98.0 a
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	
	CINCH	7.64	EC	16.0 oz/a	POST	B	
	CLARITY	4	SL	8.0 oz/a	POST	B	
5	ENVIVE	41.3	WG	3.5 oz/a	PRE	A	98.0 a
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	
	PREFIX	5.29	EC	32.0 oz/a	POST	B	
6	CANOPY	75	DG	6.0 oz/a	PRE	A	91.3 b
	CINCH	7.64	EC	16.0 oz/a	PRE	A	
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	
	CLARITY	4	SL	8.0 oz/a	POST	B	
7	CANOPY	75	DG	6.0 oz/a	PRE	A	97.0 a
	CINCH	7.64	EC	16.0 oz/a	PRE	A	
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	
	CLARITY	4	SL	8.0 oz/a	POST	B	
	CINCH	7.64	EC	16.0 oz/a	POST	B	
8	BOUNDARY	6.5	EC	24.0 oz/a	PRE	A	94.5 ab
	ROUNDUP-MAX	5.5	SL	22.0 oz/a	POST	B	
	CLARITY	4	SL	8.0 oz/a	POST	B	
9	NTC						0.0 c
LSD P=.10							3.94
Standard Deviation							3.25
CV							3.79
Grand Mean							85.62
Bartlett's X2							9.752
P(Bartlett's X2)							0.203
Replicate F							1.216
Replicate Prob(F)							0.3264
Treatment F							392.772
Treatment Prob(F)							0.0001

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PRE WEED CONTROL IN DICAMBA-TOLERANT SOYBEANS
BARE-GROUND

Trial ID: SB-07-15 Study Dir.: STANLEY ROYAL
Location: PONDER FARM Investigator: Eric P. Prostko

Weed Code

AMAPA = AMARANTH, PALMER / AMARANTHUS PALMERI S.WATS.
IPLA = MORNINGGLORY, SMALL WHITE / IPOMOEA LACUNOSA L.
DEDTO = BEGGARWEED, FLORIDA / DESMODIUM TORTUOSUM (SWEET) DC.

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PRE WEED CONTROL IN DICAMBA-TOLERANT SOYBEANS BARE-GROUND							AMAPA	IPOLA	AMAPA	IPOLA	AMAPA	ANNUAL GRASS
Trial ID: SB-07-15		Study Dir.: STANLEY ROYAL					-----	-----	-----	-----	-----	
Location: PONDER FARM		Investigator: Eric P. Prostko					CONTROL PERCENT	CONTROL PERCENT	CONTROL PERCENT	CONTROL PERCENT	CONTROL PERCENT	CONTROL PERCENT
Weed Code							May-26-15	May-26-15	Jun-8-15	Jun-8-15	Jun-22-15	Jun-22-15
Crop Code												
Part Rated												
Rating Data Type												
Rating Unit												
Rating Date												
Trt No.	Treatment Name	Form Conc	Form Type	Rate	Grow Unit	Appl Stg	1	2	3	4	5	6
1	TRIVENCE	61.3	WG	8.0 oz/a	PRE	A 101	99.0*	74.4*	99.0*	0.0*	99.4*	98.7*
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B 205	99.0	80.0	99.0	50.0	99.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B 306	99.0	90.0	99.0	0.0	99.0	99.0
						409	99.0	70.0	99.0	0.0	99.0	99.0
						Mean =	99.0	78.6	99.0	12.5	99.1	98.9
2	TRIVENCE	61.3	WG	8.0 oz/a	PRE	A 102	99.0	95.0	99.0	50.0	99.0	95.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B 209	99.0	80.0	99.0	0.0	99.0	99.0
	CINCH	7.64	EC	16.0 oz/a	POST	B 305	99.0	50.0	99.0	0.0	99.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B 402	99.0	99.0	99.0	75.0	99.0	99.0
						Mean =	99.0	81.0	99.0	31.3	99.0	98.0
3	ENVIVE	41.3	WG	3.5 oz/a	PRE	A 103	99.0	25.0	99.0	0.0	99.0	99.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B 204	99.0	75.0	95.0	0.0	95.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B 309	99.0	60.0	99.0	0.0	99.0	99.0
						404	99.0	80.0	99.0	75.0	99.0	99.0
						Mean =	99.0	60.0	98.0	18.8	98.0	99.0
4	ENVIVE	41.3	WG	3.5 oz/a	PRE	A 104	99.0	70.0	99.0	0.0	99.0	99.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B 206	99.0	99.0	95.0	99.0	99.0	95.0
	CINCH	7.64	EC	16.0 oz/a	POST	B 304	99.0	70.0	99.0	25.0	99.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B 406	99.0	99.0	99.0	99.0	99.0	99.0
						Mean =	99.0	84.5	98.0	55.8	99.0	98.0
5	ENVIVE	41.3	WG	3.5 oz/a	PRE	A 105	99.0	85.0	99.0	50.0	99.0	99.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B 202	99.0	65.0	99.0	0.0	99.0	99.0
	PREFIX	5.29	EC	32.0 oz/a	POST	B 308	99.0	70.0	99.0	50.0	99.0	99.0
						403	99.0	99.0	99.0	5.0	99.0	99.0
						Mean =	99.0	79.8	99.0	26.3	99.0	99.0
6	CANOPY	75	DG	6.0 oz/a	PRE	A 106	99.0	99.0	99.0	50.0	99.0	99.0
	CINCH	7.64	EC	16.0 oz/a	PRE	A 208	99.0	99.0	99.0	50.0	90.0	99.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B 301	99.0	70.0	99.0	50.0	95.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B 405	99.0	80.0	99.0	75.0	99.0	99.0
						Mean =	99.0	87.0	99.0	56.3	95.8	99.0
7	CANOPY	75	DG	6.0 oz/a	PRE	A 107	99.0	80.0	95.0	0.0	95.0	99.0
	CINCH	7.64	EC	16.0 oz/a	PRE	A 201	99.0	93.0	99.0	75.0	95.0	99.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B 303	99.0	99.0	99.0	25.0	95.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B 407	99.0	80.0	99.0	50.0	99.0	99.0
	CINCH	7.64	EC	16.0 oz/a	POST	B						
						Mean =	99.0	88.0	98.0	37.5	96.0	99.0
8	BOUNDARY	6.5	EC	24.0 oz/a	PRE	A 108	99.0	80.0	99.0	0.0	95.0	99.0
	ROUNDUP-MAX	5.5	SL	22.0 oz/a	POST	B 203	99.0	80.0	99.0	0.0	95.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B 307	99.0	90.0	95.0	0.0	95.0	99.0
						401	99.0	99.0	99.0	99.0	99.0	99.0
						Mean =	99.0	87.3	98.0	24.8	96.0	99.0
9	NTC					109	0.0	0.0	0.0	0.0	0.0	0.0
						207	0.0	0.0	0.0	0.0	0.0	0.0
						302	0.0	0.0	0.0	0.0	0.0	0.0
						408	0.0	0.0	0.0	0.0	0.0	0.0
						Mean =	0.0	0.0	0.0	0.0	0.0	0.0

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Weed Code							AMAPA	DEDTO	
Crop Code							CONTRO -	CONTRO -	
Part Rated									
Rating Data Type							PERCENT	PERCENT	
Rating Unit							Jul-23-15	Jul-23-15	
Rating Date									
Trt	Treatment	Form	Form	Rate	Grow	Appl			
No.	Name	Conc	Type	Rate	Unit	Stg	Code	Plot	
1	TRIVENCE	61.3	WG	8.0 oz/a	PRE	A	101	99.9*	98.2*
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	205	99.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B	306	95.0	95.0
							409	99.0	95.0
							Mean =	98.2	96.8
2	TRIVENCE	61.3	WG	8.0 oz/a	PRE	A	102	99.0	99.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	209	95.0	95.0
	CINCH	7.64	EC	16.0 oz/a	POST	B	305	95.0	95.0
	CLARITY	4	SL	8.0 oz/a	POST	B	402	99.0	99.0
							Mean =	97.0	97.0
3	ENVIVE	41.3	WG	3.5 oz/a	PRE	A	103	99.0	99.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	204	95.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B	309	99.0	99.0
							404	95.0	95.0
							Mean =	97.0	98.0
4	ENVIVE	41.3	WG	3.5 oz/a	PRE	A	104	99.0	99.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	206	99.0	99.0
	CINCH	7.64	EC	16.0 oz/a	POST	B	304	99.0	95.0
	CLARITY	4	SL	8.0 oz/a	POST	B	406	99.0	99.0
							Mean =	99.0	98.0
5	ENVIVE	41.3	WG	3.5 oz/a	PRE	A	105	99.0	99.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	202	99.0	99.0
	PREFIX	5.29	EC	32.0 oz/a	POST	B	308	99.0	99.0
							403	99.0	95.0
							Mean =	99.0	98.0
6	CANOPY	75	DG	6.0 oz/a	PRE	A	106	99.0	95.0
	CINCH	7.64	EC	16.0 oz/a	PRE	A	208	95.0	85.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	301	95.0	90.0
	CLARITY	4	SL	8.0 oz/a	POST	B	405	85.0	95.0
							Mean =	93.5	91.3
7	CANOPY	75	DG	6.0 oz/a	PRE	A	107	95.0	95.0
	CINCH	7.64	EC	16.0 oz/a	PRE	A	201	95.0	95.0
	ROUNDUP P-MAX	5.5	SL	22.0 oz/a	POST	B	303	95.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B	407	99.0	99.0
	CINCH	7.64	EC	16.0 oz/a	POST	B			
							Mean =	96.0	97.0
8	BOUNDARY	6.5	EC	24.0 oz/a	PRE	A	108	95.0	99.0
	ROUNDUP-MAX	5.5	SL	22.0 oz/a	POST	B	203	85.0	99.0
	CLARITY	4	SL	8.0 oz/a	POST	B	307	85.0	85.0
							401	95.0	95.0
							Mean =	90.0	94.5
9	NTC						109	0.0	0.0
							207	0.0	0.0
							302	0.0	0.0
							408	0.0	0.0
							Mean =	0.0	0.0

University of Georgia

PRE WEED CONTROL IN DICAMBA-TOLERANT SOYBEANS
BARE-GROUND

Trial ID: SB-07-15 Study Dir.: STANLEY ROYAL
Location: PONDER FARM Investigator: Eric P. Prostko

Weed Code

AMAPA = AMARANTH, PALMER / AMARANTHUS PALMERI S.WATS.
IPLA = MORNINGGLORY, SMALL WHITE / IPOMOEA LACUNOSA L.
DEDTO = BEGGARWEED, FLORIDA / DESMODIUM TORTUOSUM (SWEET) DC.